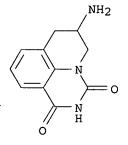
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     FILE 'CAPLUS' ENTERED AT 20:15:29 ON 25 JUL 2003
L1
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                S 5273975/CN
     FILE 'REGISTRY' ENTERED AT 20:15:51 ON 25 JUL 2003
     FILE 'CAPLUS' ENTERED AT 20:15:52 ON 25 JUL 2003
     FILE 'CAPLUS' ENTERED AT 20:16:04 ON 25 JUL 2003
L7
              1 S US5273975/PN
                SELECT L1 1 RN
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L8
            143 S L8 SSS FULL
L9
     FILE 'CAPLUS' ENTERED AT 20:22:22 ON 25 JUL 2003
L10
             50 S L9
L11
             22 S E219-225 OR E234-398
L12
             12 S L10 AND L11
          33474 S L12 AND ADDICTIVE? OR ADDIC? OR INTOXIC?
L13
              0 S L12 AND (ADDICTIVE? OR ADDIC? OR INTOXIC?)
1.14
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                SAVE L11 A09929666/A
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L15
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L16
L17
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L18
              2 S L18 AND (ADDICTIVE)
L19
              0 S E16-E183
L20
L21
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L22
           9992 S E437-616
L23
             58 S L22 AND (ADDICTIVE)
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              STRUCTURE UPLOADED
L24
L25
             51 S L24 SSS FULL
     FILE 'USPATFULL' ENTERED AT 21:06:57 ON 25 JUL 2003
              3 S L25
L26
L27
              0 S L16 AND L26
L28
          , 444 S IMIDAZO (5A) QUINOL?
L29
              2 S L28 AND (ADDICTIVE)
     FILE 'REGISTRY' ENTERED AT 21:10:12 ON 25 JUL 2003
     FILE 'USPATFULL' ENTERED AT 21:10:13 ON 25 JUL 2003
     FILE 'REGISTRY' ENTERED AT 21:13:01 ON 25 JUL 2003
L30
               STRUCTURE UPLOADED
L31
             56 S L30 SSS FULL
     FILE 'CAPLUS, USPATFULL' ENTERED AT 21:13:55 ON 25 JUL 2003
L32
             19 FILE CAPLUS
L33
              3 FILE USPATFULL
     TOTAL FOR ALL FILES
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22 S L31
L34
L35
             0 FILE CAPLUS
             O FILE USPATFULL
L36
     TOTAL FOR ALL FILES
L37
             0 S L34 AND ADDICT?
               STRUCTURE UPLOADED
L38
     FILE 'REGISTRY' ENTERED AT 21:15:52 ON 25 JUL 2003
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L39
     FILE 'CAPLUS, USPATFULL' ENTERED AT 21:16:07 ON 25 JUL 2003
L40
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                STRUCTURE UPLOADED
L42
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L45
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L47
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L48
L49
             1 S L47 AND ADDICTION
     FILE 'REGISTRY' ENTERED AT 21:33:40 ON 25 JUL 2003
=> d 131
L31 ANSWER 1 OF 56 REGISTRY COPYRIGHT 2003 ACS on STN
     369594-66-1 REGISTRY
CN
     1H,5H-Pyrido[3,2,1-ij]quinazoline-1,3(2H)-dione, 6-amino-6,7-dihydro-,
     monohydrochloride (9CI) (CA INDEX NAME)
MF
     C11 H11 N3 O2 . Cl H
```



CA

SR

LC

● HCl

1 REFERENCES IN FILE CA (1947 TO DATE)
1 REFERENCES IN FILE CAPLUS (1947 TO DATE).

STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

=> d 18

L8 HAS NO ANSWERS

STR

L8

	(FILE 'HOME' ENTERED AT 20:15:20 ON 25 JUL 2003)			
L1	FILE 'CAPLUS' ENTERED AT 20:15:29 ON 25 JUL 2003 1 S US5436240/PN S 5273975/CN			
	FILE 'REGISTRY' ENTERED AT 20:15:51 ON 25 JUL 2003			
•	FILE 'CAPLUS' ENTERED AT 20:15:52 ON 25 JUL 2003			
FILE 'CAPLUS' ENTERED AT 20:16:04 ON 25 JUL 2003 L7				
L8 L9	FILE 'REGISTRY' ENTERED AT 20:21:53 ON 25 JUL 2003 STRUCTURE UPLOADED 143 S L8 SSS FULL			
	FILE 'CAPLUS' ENTERED AT 20:22:22 ON 25 JUL 2003 50 S L9 22 S E219-225 OR E234-398 12 S L10 AND L11 33474 S L12 AND ADDICTIVE? OR ADDIC? OR INTOXIC? 0 S L12 AND (ADDICTIVE? OR ADDIC? OR INTOXIC?) SAVE ALL L09929666/L SAVE L11 A09929666/A			

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L19 ANSWER 2 OF 2 USPATFULL on STN

TI Compounds for the treatment of addictive disorders

The treatment of addictive disorders, psychoactive substance
use disorders, intoxication disorders, inhalation disorders, alcohol
addiction, tobacco addiction, and nicotine addiction using a
heterocyclic amine, a phenylazacycloalkane, a cabergoline, or an
aromatic bicyclic amine active agent, or a pharmaceutically acceptable
derivative or salt of any said active agent is described herein.

SUMM [0002] The invention relates to the use of neuromuscular agents, and the

SUMM [0002] The invention relates to the use of neuromuscular agents, and the pharmacologically acceptable salts thereof, for the treatment of, or improving symptoms of, several nervous system disorders. More particularly, the invention relates to treatment and improvement of symptoms related to addictive disorders, psychoactive substance use disorders, nicotine addiction, and tobacco addiction.

SUMM [0008] More recently, scientists have considered whether these compounds having useful properties for treating neuromuscular disorders can be used for treating other nervous system disorders, particularly addictive diseases. More particularly, the use of these compounds for nervous systems disorders, for example, addictive disorders, psychoactive substance use disorders, nicotine addiction, or tobacco addiction resulting in smoking cessation, have been considered.

SUMM [0009] In addition to the previously mentioned compounds, aromatic bicyclic amine compounds have also been investigated for potential activity useful for treating nervous system disorders, such as addictive diseases. The aromatic bicyclic amine compounds have been reported to demonstrate activity useful for treatment of some central nervous system disorders, for example, schizophrenia, and cardiovascular disease, such as cardiac arrhythmias and cardiac fibrillation. Bicyclic amine compounds and methods of making the same are described in U.S. Pat. No. 5,877,317, issued Mar 2, 1999.

SUMM [0010] Methods for using the described compounds for treating addictive-type nervous disorders has not been reported. Methods and dosages for using heterocyclic amine compounds, phenylazacycloalkane compounds, cabergoline, aromatic bicyclic amine compounds and the derivatives of these classes of compounds for treating specific addictive disorders are described herein.

SUMM [0011] The invention provides a method for the treatment of certain addictive disorders, for example, psychoactive substance use disorders, nicotine addiction or tobacco addiction (with a result of smoking cessation or a decrease in smoking). The method includes the step of administering a therapeutically effective, nontoxic dose of a heterocyclic amine, a phenylazacycloalkane, a cabergoline, or an aromatic bicyclic amine compound, or a pharmaceutically acceptable salt or derivative thereof, to a patient suffering from or susceptible to such an addiction or disorder.

DETD [0012] Heterocyclic amine, phenylazacycloalkane, cabergoline, aromatic bicyclic amine compounds, and the pharmaceutically acceptable salts or derivatives of these compounds can be used to treat and ameliorate nervous system disorders. The disorders typically can include, but are not limited to, addictive disorders, psychoactive substance use disorders, nicotine addition, tobacco addiction, and other diseases or disorders related to affliction of the nervous system, and more particularly, the central nervous system.

DETD [0013] Several compounds demonstrating activity in treating neuromuscular disease have been identified for the method of the invention. The following classes of compounds can be used for treating or suppressing the symptoms of conditions related to nervous system

affliction, particularly addictive disorders. Examples of at least the following classes of compounds are provided for the method of the invention.

DETD

[0118] For treating the addictive disorders described herein the drug may also be provided in chewable format, such as a chewing gum. The amount of active drug included in a chewable base may be half the dosage suggested above for the tablet, for example starting with about 0.075 mg of cabergoline per square of chewing gum being administered tid and followed with higher levels after the patient shows tolerance to the drug. Chewing gum dosages contemplated within the scope of the invention include at least 0.075, 0.10, 0.125, 0.150 mg/day, in addition to those mentioned for a tablet for heterocyclic amine compounds, phenylazacycloalkane compounds, and cabergoline or cabergoline-type compounds. Similarly, dosages contemplated for the aromatic bicyclic amine compounds include from about 2.5 mg/day to about 125 mg/day. One or two chewing gum squares can be provided to the patient up to three times a day, depending on the therapeutic need of the recipient.

DETD

[0123] Addictive disorders and psychoactive substance use disorders, such as intoxication disorders, inhalation disorders, alcohol addiction, tobacco addiction and/or nicotine addiction can be treated. according to the invention. Tobacco and nicotine addiction would be treated with the goal of achieving either smoking cessation or at least a reduction in the intake of tobacco and/or nicotine. General descriptions of addictive disorders, including disorders related to intoxication, inhalants, and tobacco addiction or nicotine addiction can be found in many standard sources. The addictions and behaviors that can be treated by the invention generally are further described in, for example, The American Psychiatric Press Textbook of Psychiatry, Second Edition, edited by Robert E. Hales, Stuart C. Yudofsky, and John A. Talbott, 1994, incorporated by reference, especially pp. 401 et. seq., section on "Nicotine" incorporated by reference; and Manual of Psychiatric Therapeutics, Second Edition, edited by Richard I. Shader, incorporated by reference, especially pp. 85 from Chapter 11, entitled "Hypnosis". What is claimed is:

·CLM

1. A method of treating or suppressing the symptoms of at least one disorder selected from addictive disorders, psychoactive substance use disorders, intoxication disorders, inhalation disorders, alcohol addiction, tobacco addiction, and nicotine addiction, said method comprising the step of administering a therapeutically effective, nontoxic amount of an active agent selected from the group consisting of a heterocyclic amine, a phenylazacycloalkane, a cabergoline, an aromatic bicyclic amine, and pharmaceutically acceptable derivatives or salts of any said active agent, to a patient in need of treatment.

IT 81409-90-7, Cabergoline 156907-84-5 170858-36-3 170858-41-0 173590-06-2 **179386-43-7 282522-93-4** 282522-94-5 369595-93-7 400716-28-1 400716-30-5 400716-32-7

(compds. for the treatment of addictive disorders)

ACCESSION NUMBER: 2002:92682 USPATFULL

TITLE: Compounds for the treatment of addictive

disorders

INVENTOR(S): Anderson, Richard W., Annandale, NJ, UNITED STATES

McBrinn, Sylvia S., Stockton, NJ, UNITED STATES Robertson, David W., Galesburg, MI, UNITED STATES Marshall, Robert C., Mattawan, MI, UNITED STATES

	NUMBER	KIND	DATE	
PATENT INFORMATION:	US 2002049206	A1	20020425	
APPLICATION INFO.:	US 2001-929666	Δ1	20010814	(9)

NUMBER DATE

PRIORITY INFORMATION: US 2001-263610P 20010123 (60)

US 2000-225714P 20000816 (60)

DOCUMENT TYPE: Utility FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: MARSHALL, O'TOOLE, GERSTEIN, MURRAY & BORUN, 6300 SEARS

TOWER, 233 SOUTH WACKER DRIVE, CHICAGO, IL, 60606-6402

NUMBER OF CLAIMS: 25 EXEMPLARY CLAIM: 1 LINE COUNT: 830

CAS INDEXING IS AVAILABLE FOR THIS PATENT. IT 179386-43-7 282522-93-4 282522-94-5.

(compds. for the treatment of addictive disorders)

RN 179386-43-7 USPATFULL

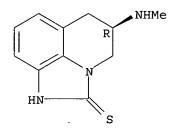
CN 4H-Imidazo[4,5,1-ij]quinolin-2(1H)-one, 5,6-dihydro-5-(methylamino)-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

RN 282522-93-4 USPATFULL

CN 4H-Imidazo[4,5,1-ij]quinoline-2(1H)-thione, 5,6-dihydro-5-(methylamino)-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 282522-94-5 USPATFULL

CN 4H-Imidazo[4,5,1-ij]quinoline-2(1H)-thione, 5,6-dihydro-5-(methylamino)-, (5R)-, (2Z)-2-butenedioate (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 282522-93-4 CMF C11 H13 N3 S

Absolute stereochemistry.

CM 2

CRN 110-16-7 CMF C4 H4 O4 CDES 2:Z

Double bond geometry as shown.

L19 ANSWER 1 OF 2 USPATFULL on STN

TI Compounds for the treatment of addictive disorders

The treatment of addictive disorders, psychoactive substance use disorders, intoxication disorders, inhalation disorders, alcohol addiction, tobacco addiction, and nicotine addiction using a heterocyclic amine, a phenylazacycloalkane, a cabergoline, or an aromatic bicyclic amine active agent, or a pharmaceutically acceptable derivative or salt of any said active agent is described herein.

SUMM [0002] The invention relates to the use of neuromuscular agents, and the pharmacologically acceptable salts thereof, for the treatment of, or improving symptoms of, several nervous system disorders. More particularly, the invention relates to treatment and improvement of symptoms related to addictive disorders, psychoactive substance use disorders, nicotine addiction, and tobacco addiction.

SUMM [0008] More recently, scientists have considered whether these compounds having useful properties for treating neuromuscular disorders can be used for treating other nervous system disorders, particularly addictive diseases. More particularly, the use of these compounds for nervous systems disorders, for example, addictive disorders, psychoactive substance use disorders, nicotine addiction, or tobacco addiction resulting in smoking cessation, have been considered.

SUMM [0009] In addition to the previously mentioned compounds, aromatic bicyclic amine compounds have also been investigated for potential activity useful for treating nervous system disorders, such as addictive diseases. The aromatic bicyclic amine compounds have been reported to demonstrate activity useful for treatment of some central nervous system disorders, for example, schizophrenia, and cardiovascular disease, such as cardiac arrhythmias and cardiac fibrillation. Bicyclic amine compounds and methods of making the same are described in U.S. Pat. No. 5,877,317, issued Mar. 2, 1999.

SUMM [0010] Methods for using the described compounds for treating

addictive-type nervous disorders has not been reported. Methods

and dosages for using heterocyclic amine compounds, phenylazacycloalkane
compounds, cabergoline, aromatic bicyclic amine compounds and the
derivatives of these classes of compounds for treating specific

addictive disorders are described herein.

SUMM [0011] The invention provides a method for the treatment of certain addictive disorders, for example, psychoactive substance use disorders, nicotine addiction or tobacco addiction (with a result of smoking cessation or a decrease in smoking). The method includes the step of administering a therapeutically effective, nontoxic dose of a heterocyclic amine, a phenylazacycloalkane, a cabergoline, or an aromatic bicyclic amine compound, or a pharmaceutically acceptable salt or derivative thereof, to a patient suffering from or susceptible to such an addiction or disorder.

DETD [0012] Heterocyclic amine, phenylazacycloalkane, cabergoline, aromatic bicyclic amine compounds, and the pharmaceutically acceptable salts or derivatives of these compounds can be used to treat and ameliorate nervous system disorders. The disorders typically can include, but are not limited to, addictive disorders, psychoactive substance use disorders, nicotine addition, tobacco addiction, and other diseases or disorders related to affliction of the nervous system, and more particularly, the central nervous system.

DETD [0013] Several compounds demonstrating activity in treating neuromuscular disease have been identified for the method of the invention. The following classes of compounds can be used for treating or suppressing the symptoms of conditions related to nervous system affliction, particularly addictive disorders. Examples of at

least the following classes of compounds are provided for the method of the invention.

DETD [0122] For treating the addictive disorders described herein the drug may also be provided in chewable format, such as a chewing gum. The amount of active drug included in a chewable base may be half the dosage suggested above for the tablet, for example starting with about 0.075 mg of cabergoline per square of chewing gum being administered tid and followed with higher levels after the patient shows tolerance to the drug. Chewing gum dosages contemplated within the scope of the invention include at least 0.075, 0.10, 0.125, 0.150 mg/day, in addition to those mentioned for a tablet for heterocyclic amine compounds, phenylazacycloalkane compounds, and cabergoline or cabergoline-type compounds. Similarly, dosages contemplated for the aromatic bicyclic amine compounds include from about 2.5 mg/day to about 125 mg/day. One or two chewing gum squares can be provided to the patient up to three times a day, depending on the therapeutic need of the recipient.

[0127] Addictive disorders and psychoactive substance use disorders, such as intoxication disorders, inhalation disorders, alcohol addiction, tobacco addiction and/or nicotine addiction can be treated according to the invention. Tobacco and nicotine addiction would be treated with the goal of achieving either smoking cessation or at least a reduction in the intake of tobacco and/or nicotine. General descriptions of addictive disorders, including disorders related to intoxication, inhalants, and tobacco addiction or nicotine addiction can be found in many standard sources. The addictions and behaviors that can be treated by the invention generally are further described in, for example, The American Psychiatric Press Textbook of Psychiatry, Second Edition, edited by Robert E. Hales, Stuart C. Yudofsky, and John A. Talbott, 1994, incorporated by reference, especially pp. 401 et. seq., section on "Nicotine" incorporated by reference; and Manual of Psychiatric Therapeutics, Second Edition, edited by Richard I. Shader, incorporated by reference, especially pp. 85 from Chapter 11, entitled "Hypnosis".

CLM What is claimed is:

DETD

1. A method of treating or suppressing the symptoms of at least one disorder selected from addictive disorders, psychoactive substance use disorders, intoxication disorders, inhalation disorders, alcohol addiction, tobacco addiction, and nicotine addiction, said method comprising the step of administering a therapeutically effective, nontoxic amount of an active agent selected from the group consisting of a heterocyclic amine, a phenylazacycloalkane, a cabergoline, an aromatic bicyclic amine, and pharmaceutically acceptable derivatives or salts of any said active agent, to a patient in need of treatment.

IT 81409-90-7, Cabergoline 156907-84-5 170858-36-3 170858-41-0
173590-06-2 179386-43-7 282522-93-4
282522-94-5 369595-93-7 400716-28-1 400716-30-5
400716-32-7

(compds. for the treatment of addictive disorders)

ACCESSION NUMBER: 2003:113532 USPATFULL

TITLE: Compounds for the treatment of addictive

disorders

INVENTOR(S):

Anderson, Richard W., Annandale, NJ, UNITED STATES
McBrinn, Sylvia S., Stockton, NJ, UNITED STATES
Robertson, David W., Galesburg, MI, UNITED STATES

Marshall, Robert C., Mattawan, MI, UNITED STATES

APPLICATION INFO.: US 2002-295331 A1 20021115 (10)

RELATED APPLN. INFO.: Division of Ser. No. US 2001-929666, filed on 14 Aug

2001, PENDING

NUMBER DATE

PRIORITY INFORMATION: US 2001-263610P 20010123 (60)

US 2000-225714P 20000816 (60)

DOCUMENT TYPE: Utility FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: MARSHALL, GERSTEIN & BORUN, 6300 SEARS TOWER, 233 SOUTH

WACKER, CHICAGO, IL, 60606-6357

NUMBER OF CLAIMS: 25 EXEMPLARY CLAIM: 1 LINE COUNT: 831

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT 179386-43-7 282522-93-4 282522-94-5

(compds. for the treatment of addictive disorders)

RN 179386-43-7 USPATFULL

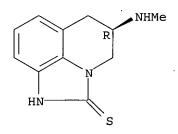
CN 4H-Imidazo[4,5,1-ij]quinolin-2(1H)-one, 5,6-dihydro-5-(methylamino)-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

RN 282522-93-4 USPATFULL

CN 4H-Imidazo[4,5,1-ij]quinoline-2(1H)-thione, 5,6-dihydro-5-(methylamino)-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 282522-94-5 USPATFULL

CN 4H-Imidazo[4,5,1-ij]quinoline-2(1H)-thione, 5,6-dihydro-5-(methylamino)-, (5R)-, (2Z)-2-butenedioate (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 282522-93-4 CMF C11 H13 N3 S

Absolute stereochemistry.

CM :

CRN 110-16-7 CMF C4 H4 O4 CDES 2:Z

Double bond geometry as shown.

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G2 C,O,N

Structure attributes must be viewed using STN Express query preparation.

=> d 130 L30 HAS NO ANSWERS L30 STR

G1 C, S, N

G2 C,O,N

Structure attributes must be viewed using STN Express query preparation.

=> d 138 L38 HAS NO ANSWERS L38 STR

G1 C,S,N

G2 C,O,N

Structure attributes must be viewed using STN Express query preparation.

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G1 C,S,N

G2 C,O,N

Structure attributes must be viewed using STN Express query preparation.

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                SELECT L1 1 RN
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L8
               STRUCTURE UPLOADED
            143 S L8 SSS FULL
L9
     FILE 'CAPLUS' ENTERED AT 20:22:22 ON 25 JUL 2003
L10
             50 S L9
L11
             22 S E219-225 OR E234-398
L12
             12 S L10 AND L11
          33474 S L12 AND ADDICTIVE? OR ADDIC? OR INTOXIC?
L13
              O S L12 AND (ADDICTIVE? OR ADDIC? OR INTOXIC?)
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L15
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L16
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L19
L20
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L22
L23
            58 S L22 AND (ADDICTIVE)
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L26
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L28
           444 S IMIDAZO (5A) QUINOL?
L29
              2 S L28 AND (ADDICTIVE)
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     FILE 'USPATFULL' ENTERED AT 21:10:13 ON 25 JUL 2003
     FILE 'REGISTRY' ENTERED AT 21:13:01 ON 25 JUL 2003
L30
               STRUCTURE UPLOADED
L31
             56 S L30 SSS FULL
     FILE 'CAPLUS, USPATFULL' ENTERED AT 21:13:55 ON 25 JUL 2003
L32
             19 FILE CAPLUS
L33
             3 FILE USPATFULL
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L34
             22 S L31
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(FILE 'HOME' ENTERED AT 20:15:20 ON 25 JUL 2003)

L35 O FILE CAPLUS L36 O FILE USPATFULL TOTAL FOR ALL FILES L3.7 0 S L34 AND ADDICT? STRUCTURE UPLOADED L38 FILE 'REGISTRY' ENTERED AT 21:15:52 ON 25 JUL 2003 145604 FILE USPATFULL L39 FILE 'CAPLUS, USPATFULL' ENTERED AT 21:16:07 ON 25 JUL 2003 13 FILE CAPLUS L40 377 FILE CAPLUS L41 STRUCTURE UPLOADED L42 FILE 'REGISTRY' ENTERED AT 21:24:29 ON 25 JUL 2003 STRUCTURE UPLOADED L43 L44 O FILE USPATFULL STRUCTURE UPLOADED L45 6296 S L45 SSS FULL L46 FILE 'CAPLUS' ENTERED AT 21:25:40 ON 25 JUL 2003 L47 1860 S L46 L48 172 S L47 AND (ADDICTIVE OR (PSYCHOACTIVE SUBSTANCE) OR TOBACCO OR L49 1.S L47 AND ADDICTION FILE 'REGISTRY' ENTERED AT 21:33:40 ON 25 JUL 2003 => d 131ANSWER 1 OF 56 REGISTRY COPYRIGHT 2003 ACS on STN RN 369594-66-1 REGISTRY CN1H,5H-Pyrido[3,2,1-ij]quinazoline-1,3(2H)-dione, 6-amino-6,7-dihydro-,

monohydrochloride (9CI) (CA INDEX NAME)

MF C11 H11 N3 O2 . Cl H

SR

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

HCl

1 REFERENCES IN FILE CA (1947 TO DATE)

1 REFERENCES IN FILE CAPLUS (1947 TO DATE)

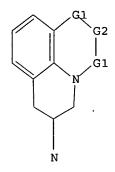
=> d 18

L8 HAS NO ANSWERS

L8STR

Structure attributes must be viewed using STN Express query preparation.

=> d 124 L24 HAS NO ANSWERS L24 STR



G1 C,S,N

G2 C,O,N

Structure attributes must be viewed using STN Express query preparation.

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G1 C,S,N

G2 C,O,N

Structure attributes must be viewed using STN Express query preparation.

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G1 C, S, N

G2 C, O, N

Structure attributes must be viewed using STN Express query preparation.

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G1 C, S, N

G2 C, O, N

Structure attributes must be viewed using STN Express query preparation.

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A single name cannot be used for two saved items at the same time. Enter "Y" if you wish to replace the current saved name with a new definition. Enter "N" if the current saved definition must be preserved. You may then reenter the SAVE command with a different saved name. Enter "DISPLAY SAVED" at an arrow prompt (=>) to see a list of your currently defined saved names. REPLACE OLD DEFINITION? Y/(N):y

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RN

CN

132874-72-7 CAPLUS
4H-Imidazo[4,5,1-ij]quinolin-2(1H)-one, 5-(dipropylamino)-5,6-dihydro-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl